Baird

User Guide

Model:
TI4603BC

Please Read this Manual carefully before using your Television and retain for future reference.

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IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

Warnings

- To reduce the risk of fire, electric shock or damage to the television, do not expose it to dust, rain or moisture, or place any objects filled with liquids on or near the television.
- Do not place the television in a confined space, ensure that nothing can obstruct the ventilation openings at the rear of the television.
  Dispose of this television and any components including batteries in an environmentally friendly manner. If in doubt, please contact your local authority for details of recycling.

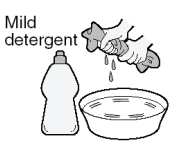
To prevent the risk of fire, keep candles or other open flames away from this product at all times

Safety

- For your safety, this appliance is fitted with a fused moulded 3 pin mains plug. Should the fuse need to be replaced, ensure that any replacement is of the same amperage and approved with the BSI mark.
- The television must be connected to a mains socket outlet with a protective earthing connection.
- Never try and replace the mains plug unless you have adequate qualifications and are legally authorised to do so. In the event that a replacement Mains cable is required, contact the manufacturer for a suitable replacement.
- Never use the television if it is damaged in any way.
- Always place the television on a flat level surface avoiding anywhere which may be subject to strong vibration.
- Ensure the television is not placed on top of the power cable as the weight of the television may damage the cable and cause a safety hazard.
- Never place mobile phones, speakers or any other device which may cause magnetic or radio interference in close proximity to the television. If interference is apparent, move the device causing the interference away from the television.
- To disconnect the apparatus from the mains, disconnect the plug from the wall socket. Always ensure the switch on the wall socket is readily accessible.
- Batteries (battery pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.
- Install the product at least 5cm from the wall for ventilation.

Maintenance

- To clean this unit, wipe with a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth dipped in a soap and water solution or a weak detergent solution.
- Use eyeglass cleaner to remove stubborn dirt from the LCD/LED Screen.
- Never use alcohol, paint thinner or benzene to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.



CAUTION: If water or other liquid enters the television through the display panel surface, a malfunction may occur.

Packaging

- The safest way to transport your television is in the original box/packaging - please save your packaging for this purpose.
- You will need the original box/packaging in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly.

IMPORTANT SAFETY INSTRUCTIONS

Please read these instructions. All the safety and operating instructions should be read before the appliance is operated.

Important Information Regarding Use of Video Games, Computers, Captions or Other Fixed Image Displays

The extended use of fixed image programme material can cause a permanent "shadow image" on the LCD panel.
This background image is viewable on normal programmes in the form of a stationary fixed image. This type of irreversible LCD/LED panel deterioration can be limited by observing the following steps:

1. Reduce the brightness/contrast setting to a minimum acceptable viewing level.
2. Do not display a fixed image for extended periods of time.
3. Turn the power off when not in actual use.

Examples of images that you need to watch out for are as follows (this is not an exhaustive list):

- TV Channel Logos: e.g. Shopping channel logos and pricing displays-especially if they are bright and stationary. Moving or low-contrast graphics are less likely to cause ageing of the screen.
- Time Displays
- Teletext: Do not view a stationary page for a long period of time
- TV/DVD Menus: e.g. Listings of DVD disk content
- Pause Mode: Do not leave the TV in pause mode for long periods of time, e.g. When watching DVDs or videos.

Important: Once a 'shadow image/screen burn' occurs, it will never disappear and is not repairable under warranty.

How do I dispose of this product?

UK: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. For your nearest facilities, please see www.recycle-more.co.uk or in store for details.

ROI: Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. Check with your Local Authority or retailer for recycling advice.

Batteries

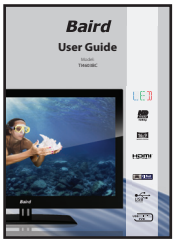
- Observe the correct polarity when inserting batteries.
- Do not use different types of batteries together or mix old and new batteries.
- Dispose of batteries in an environmentally friendly way.
- Certain regions may regulate the disposal of batteries.
- If you are not using your TV for an extended period of time then remove the batteries to prevent possible damage due to leakage.
- Please consult your local authority regarding disposal.

WHAT IS INCLUDED IN THE BOX

Accessories

Included with this TV are the following accessories:

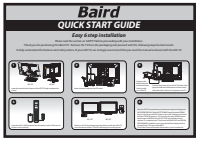
1 x User Guide



1 x Remote Control

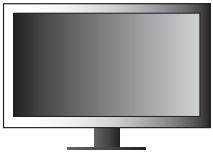
2 x AAA Batteries

1 x Quick Start Guide



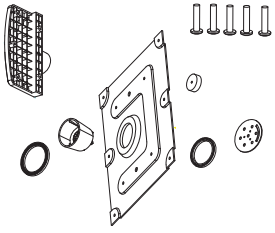
1 x Stand Cover

1 x TV



1 x Bottom Stand

1 x Stand Components and fixing screws

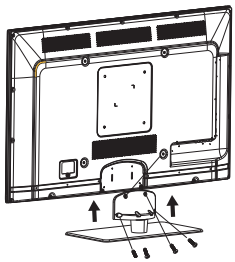


Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

ATTACHING / DETACHING THE STAND

Attaching the Stand

Insert the stand into the bottom of the LED TV body and tighten the screws.



NOTE: For safety, you are advised to seek the assistance of a second person when installing or removing the stand. Laying the TV flat on a table withe bottom of the TV level with the edge makes fitment and removal much easier.

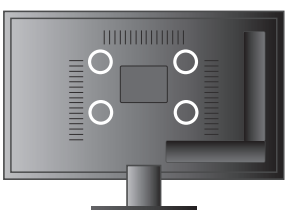
Detaching the Stand

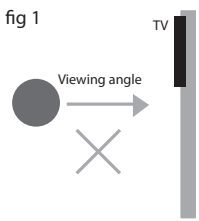
1) Remove the screws highlighted

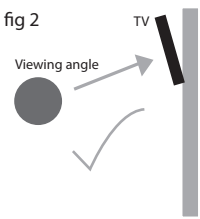
IMPORTANT - Before drilling any holes in the wall ensure you are not drilling where there could be any electric wires, water or gas pipes.

Wall mounting the TV

This television requires a VESA STANDARD wall mount, or equivalent (The size of the mount will vary depending upon the screen size of your TV).
1) Your TV is provided with four hexagonal spacers to attach your wall mount.
2) The wall mount can now be easily attached to the spacers using the screws provided. The positions of the spacers is indicated in the diagram below.







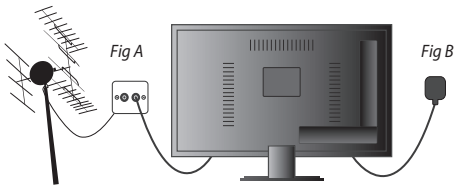
For optimum viewing, if wall mounting the TV higher than eye level, the TV should be tilted downwards so that the TV's screen is 'face on'. See fig 1 and 2

Important – If wall mounting this TV, only use the spacers already provided in the wall mounting holes. Using other screws which are longer could cause irreparable damage to internal parts.

GETTING STARTED - INITIAL SET UP

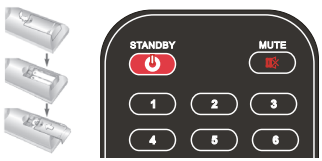
1) Connect the TV to the TV Aerial wall socket (Fig A)

2) Connect the power cable to the wall socket, ensuring the wall socket is OFF.



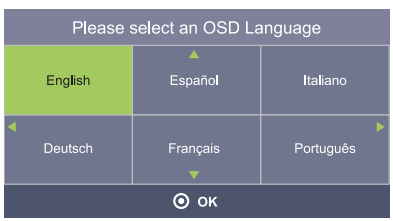
3) Insert the batteries into the Remote control. Take care to observe correct polarity.

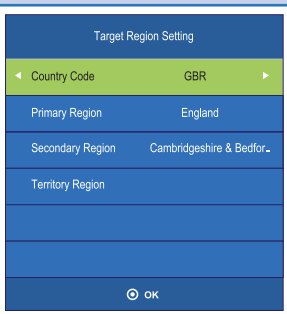
4) Switch on the wall socket and then the television using the red (power) button on the remote control: or on the bottom of your TV.



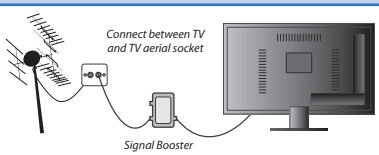
5. You will now be welcomed with the initial set-up screen. Press OK twice to confirm OSD LANGUAGE and COUNTRY. Then press OK again and the auto tuning will start.

6) After tuning the following screen will appear. Press OK to confirm Country Code, again to confirm Primary region and twice more to confirm Secondary and Territory Regions. Your first Programme should now appear.



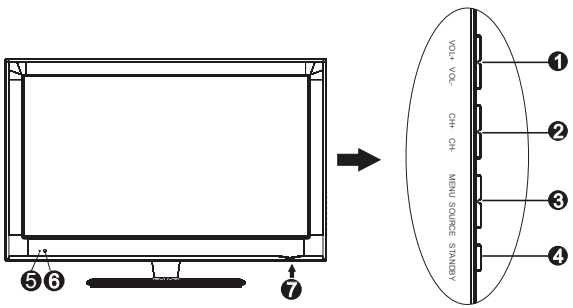


Tip: If the TV finds some, but not all, of the Digital channels, the TV is functioning correctly but the signal being received is not strong enough. (The signal strength needs to be above 85% - you can see the signal strength the TV is receiving when you change channels/ programmes) you will need to increase the signal reception in order to receive all of the channels available. The most economical way to do this is by purchasing and connecting a 'signal booster' in between the TV and the TV aerial socket. If this does not solve the problem, you will need to upgrade the TV aerial to a digital hi-gain compatible aerial



TV BUTTONS & SOURCE MENU

1. Volume up and down
2. Menu up and down
3. Displays Menu/OSD | Displays the input source menu
4. Standby Power On/Off
5. Red is standby mode, green when your TV is switched on.
6. Infrared sensor for the remote control.
7. Turn on/off the LED TV power



Choosing Mode Input/Source

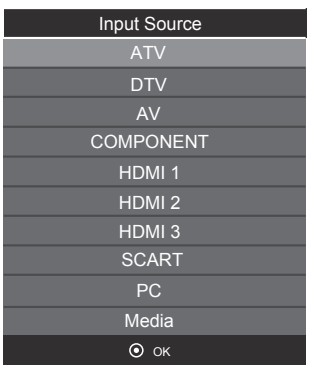
To switch between the different input/connections.

A) Using the buttons on the remote control:

1) Press [SOURCE/ AV] - The source menu will appear
2) Press [\/] or [/\] to select the input you require.
3) Press [OK]

B) Using the buttons on the Television:

1) Press [SOURCE]
2) Scroll up / down using CH+/ CH- buttons to the input/ source you require
3) Press Vol+ to change input/source to the one selected.



REMOTE CONTROL

1 STANDBY Switch on the TV when in standby or vice versa
MUTE Mute the sound or vice versa

2 NUMBER BUTTONS
0 – 9 to select a TV channel directly.
REC LIST Opens the list of Programmes you have previously recorded
To return to the previous channel viewed
EPG Opens the 8 Day TV Guide (Digital TV mode)
SUBTITLE To switch the dialogue at the bottom of the screen (on/off)
AUDIO Switches audio output from L - R and Mono - Stereo

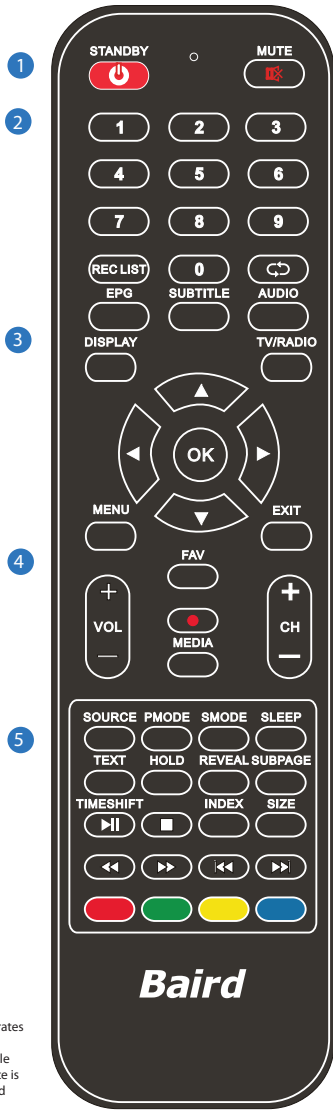
3 DISPLAY To switch off the screen when listening to radio
TV/RADIO Switch to Digital TV and switch between TV and radio in Digital TV mode
Allows you to navigate the on-screen menus and adjust the system settings to your preference
MENU To display OSD menu
EXIT To exit all menus

4 VOL To increase / decrease the sound level
FAV Displays Favourites list.
To Record what is currently on television
MEDIA No function
CH To increase or decrease the number of the channel being watched
SOURCE To display the input/source menu
P.MODE Scrolls through picture mode options
S.MODE Scrolls through sound mode options
SLEEP Press repeatedly to cycle through the sleep options

5 TEXT To enter Teletext mode
HOLD Teletext mode - Hold current page which is displayed
REVEAL Teletext mode - To reveal or hide the hidden words
SUBPAGE Sub coded page access.
TIMESHIFT In DTV mode, press to execute the time shift function.
INDEX To display the index page
SIZE Changes text size in Analogue TV mode
To play/pause
To stop the playback
To play in fast rewind mode
To play in fast forward mode
To restart the current chapter
To advance forward to the next chapter

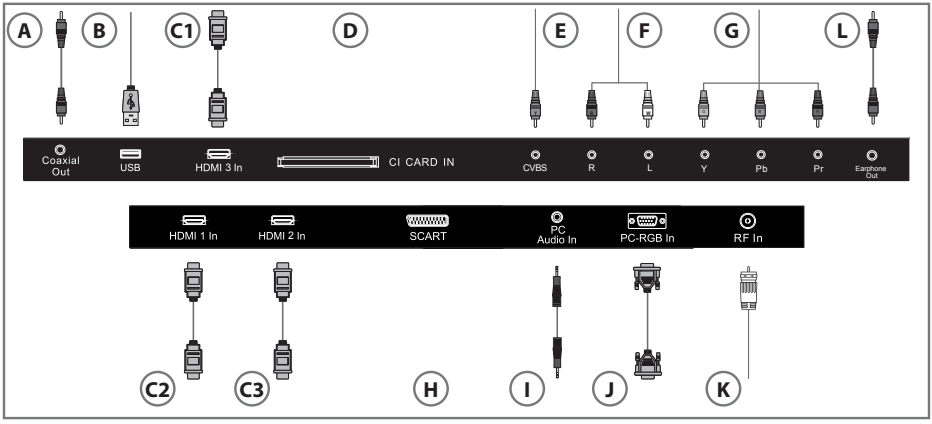
COLOURED BUTTONS
For navigating as prompted on screen

Only operates when a compatible USB device is connected



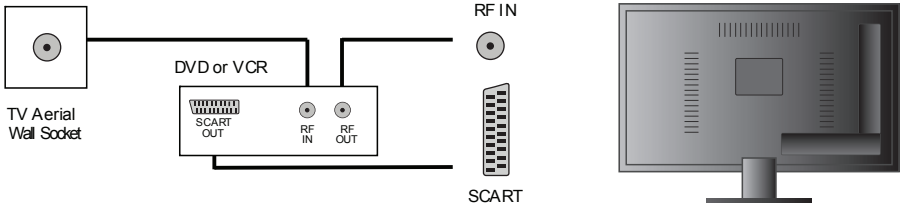
CONNECTIONS

A	**COAX Audio Out**	Coax Audio Output
B	**USB**	USB-input
C1	**HDMI**	HDMI-input
C2	**HDMI**	HDMI-input
C3	**HDMI**	HDMI-input
D	**CI CARD IN**	CI CARD input
E	**CVBS**	CVBS Input
F	**VIDEO Audio In / YPbPr Audio In**	Video Audio input/YPbPr Audio input
G	**YPbPr**	Component-input
H	**SCART**	SCART-input
I	**VGA (PC) Audio In**	VGA-PC-Audio-input
J	**VGA (PC)**	VGA-PC-input
K	**RF IN**	RF-input (tv-antenna)
L	**Earphone Out**	Earphone Output



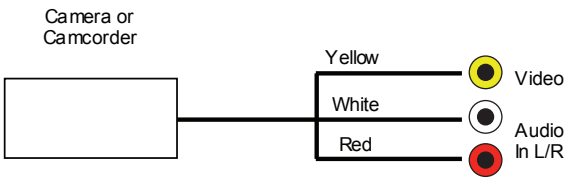
Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

TVs Input/Source should be set to SCART



Connecting a Camcorder, Camera or Games Console

Source should be set to Video



Connecting a High Definition (HD) Device

Option 1 - via HDMI to HDMI cable

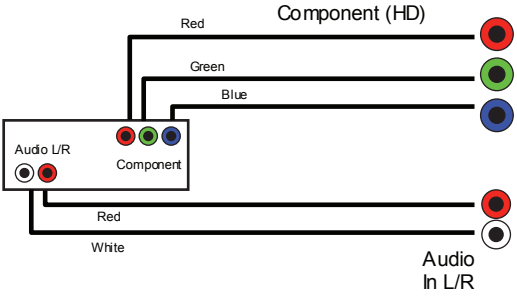
A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of quality.

TVs Input/Source should be set to HDMI 1, 2 or 3.

Option 2 - via Component cable

If you are supplied with a cable from the device which has RED, GREEN, BLUE, RED & WHITE connectors you must connect via Component (for picture) and by phono cable (for sound). These cables are not supplied with your TV.

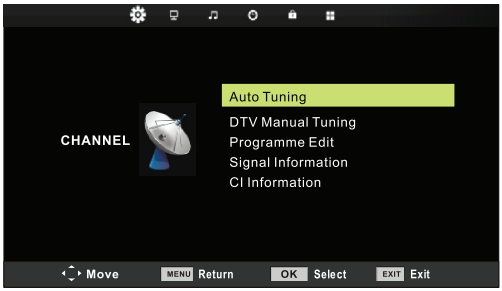
TV Source should be set to Component.

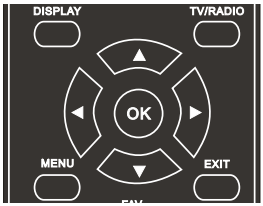


Connecting a hi-fi system / sound amplifier

3,5mm jack to 2xRCA reduction which is not included in the box enables you to enjoy better audio with minimal loss of quality.

CHANNEL MENU





To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Auto Tuning - Allows you to retune the television for all digital channels, digital radio stations and analogue channels.

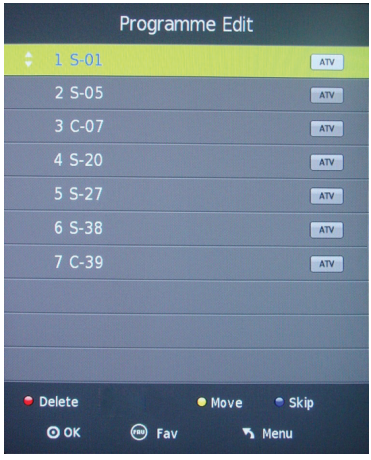
DTV Manual Tuning- Allows you to manually tune your digital signal

Programme Edit - Allows you to delete, skip, move, rename and add favourite channels.

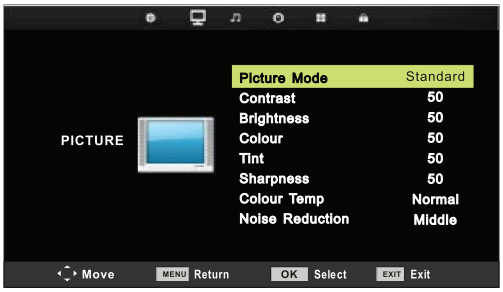
Signal Information - Allows you to display signal details, including Channel, Quality and Strength.

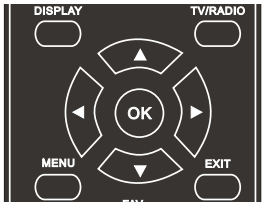
CI Information - Pay per view services require a "smartcard" to be inserted into the TV.

If you subscribe to a pay per view service the provider will issue you with a 'CAM' and a "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT (CI Card In).



PICTURE MENU





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If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons.
To confirm any settings press [OK] button.

Tip: Only the "Personal" mode allows you to adjust Contrast, Brightness and Colour.

To exit this menu at anytime, press [EXIT] button.

Picture Mode - Choose from the following presets

Standard	Default settings
Dynamic	Recommended settings for viewing in high ambient light
Mild	Set to be lighter in colour and less bright
Personal	Lets you manually alter all the settings

Contrast - Switch the balance between black and white

Brightness - Increase or decrease the brightness of the picture

Colour - Increases the colour level

Tint - Lets you increase or decrease the level of tint within the picture. (only in NTSC playback mode)

Sharpness - Increase or decrease the sharpness of the picture

Colour Temperature - Choose from the following presets

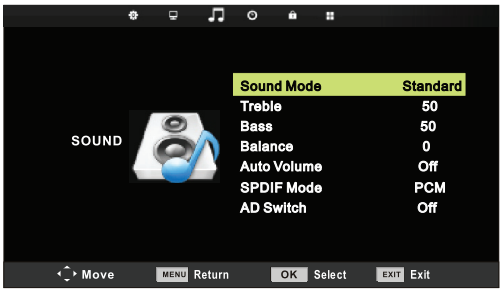
Normal	Default settings
Warm	Increases red within the picture
Cool	Increases blue within the picture

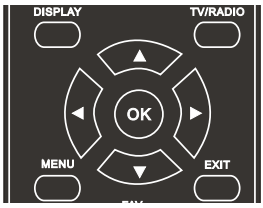
Noise Reduction - Choose from the following presets

Off	Turns noise reduction off
Low	Minor system adjustment
Middle	Medium system adjustments
High	Maximum system adjustments
Default	Default settings

Tip: If you do not press any buttons for 10 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically - see 'OSD Timer' in the TIME Menu.

SOUND MENU





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If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Sound Mode - Choose from the following presets

Standard	Default settings
Music	Emphasises music over voices
Movie	Provides live and full sound for movies
Personal	Selects your personal sound settings
Sports	Emphasises sound for sports

Tip: Treble and bass levels can only be adjusted when the sound mode 'Personal' is selected.

Treble - To adjust the amount of high frequency within the sound

Bass - To adjust the amount of low frequency within the sound

Balance - To switch the sound between the left and right speakers

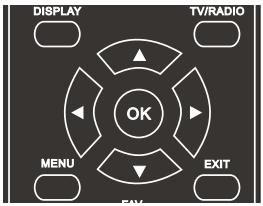
Auto Volume - When 'on' is selected, the volume will stay at a constant level regardless of input/source

SPDIF Mode - This is the digital COAX Audio output. Choose from the following options:

Off	Off
Auto	Selects the best settings automatically
PCM	Select this option if you are connecting to a Stereo Hi-fi via coax cable
	(Pulse-code modulation (PCM) is a digital representation of an analogue signal)

AD Switch - Increase or decrease the volume level of the Audio Descriptor when this feature is activated.

TIME MENU



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Clock - Set the date and time

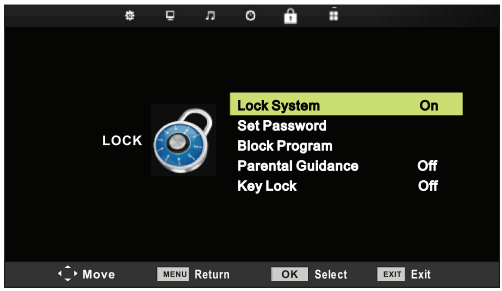
Tip: If you are receiving a Digital TV signal your date and time will be set automatically and this function will be greyed out.

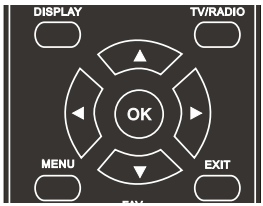
Time Zone - Change your current time zone
Sleep Timer - Lets you set the sleep timer so the television automatically switches off after a set amount of time.
Off -> 10min -> 20min -> 30min -> 60min -> 90min -> 120min -> 180min -> 240min

Auto standby - Toggle the Function between OFF, 3, 4 or 5 hours

OSD Timer - Toggle the Function between 5s, 10s, 15s, 20s, 25s, 30s.

LOCK MENU





To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Lock System - Allows you to Lock System (Default Password is '0000'.)

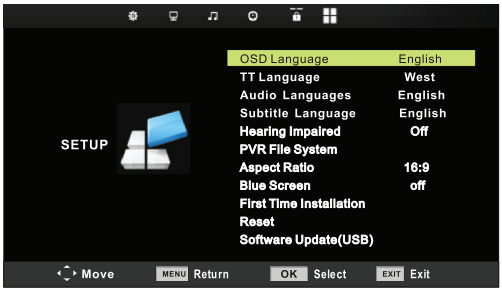
Set Password - Allows you to change Password

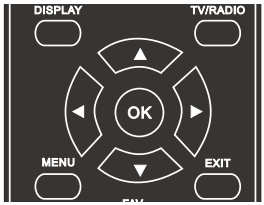
Block Program - Allows you to sellect the program you want to lock. Then press green button on your remote control. (To unlock program, input the password you set.))

Parental Guidance - Allows you to change Off, 4-18

Key Lock - Allows you to change On, Off

SETUP MENU





To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼►◄ buttons. To confirm any settings press [OK] button.

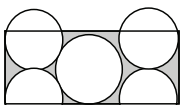
To exit this menu at anytime, press [EXIT] button.

OSD language - Allows you to change the language of the menu
TT language –switches between different Teletext font formats
Audio language –Allows you to change Audio language
Subtitle language –Allows you to change Subtitle language
Hearing Impaired – When this option is turned on the TV will select HoH subtitles automatically
PVR File System - Allows you to change PVR File System
Aspect Ratio - Within the UK the picture format varies depending on the channel/broadcast. There are a number of different options to best meet your needs

Auto
Automatically displays the best picture format. So the picture is in the correct position. May have black lines At the top/bottom and/or sides.

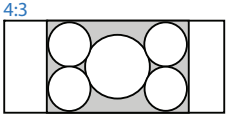
Original
Will display the picture from the broadcaster without any change

Zoom



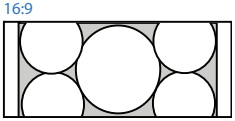
The picture is the correct proportion but zoomed in to fill the screen

4:3



Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:9 screen

16:9



Top and bottom bars are shown to fill the 16:9 screen. 4:3 pictures will be stretched

Blue Screen - Changes the background when there is no input between clear and a blue background (Only available on some sources)
First Time Installation - Allows you to choose First Time Installation
Reset Reset Menu System - This resets the menus to factory settings.
Reset TV Channels - This clears all the TV channels from the television and the Menu settings.
Software Update (USB) - From time to time we may release new firmware to improve the operation of the television (available to download). This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

USING THE TELEVISION AS A COMPUTER MONITOR

IMPORTANT – Before connecting the computer to the television you must ensure the computer settings are correct for the television. You MUST do this using your old monitor.

How to set up for Windows XP, Windows Vista & Windows 7 (connecting via a VGA cable to the TV)

1) Switch on your computer

2) When it has finished booting up right click your mouse anywhere on the screen

3) Left click your mouse on Properties/ Personalise

4) Left click your mouse on Setting/Display Settings. Ensure the screen resolution is set to what is shown in the technical specifications section toward the rear of this user guide. To correct the resolution to that of the television move the slider.

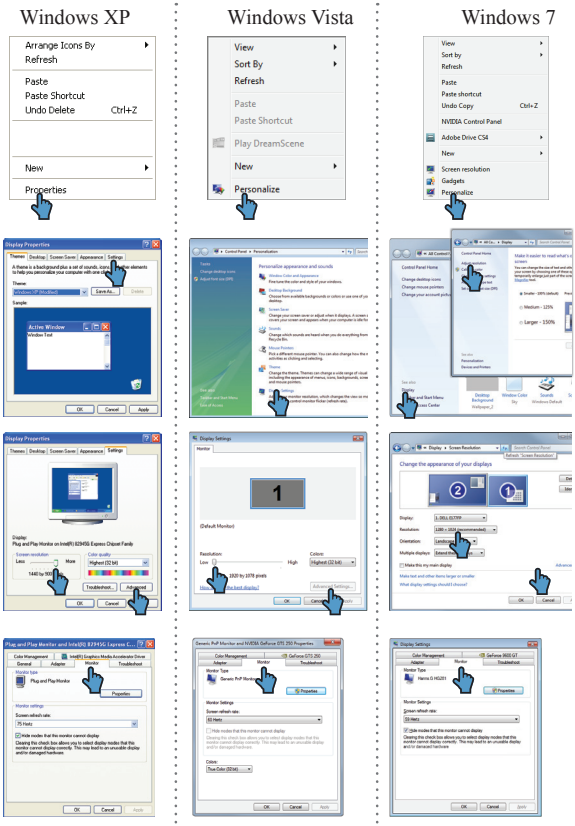
5) Left click your mouse on Advance/ Advanced Settings and left click on Monitor

6) Left click on the drop down for Screen refresh rate and select 60 Hertz, if you experience picture noise or 'flickering', select 50 hertz or 70 hertz.

7) Click on Apply, then click Yes and the settings will be saved.

8) Now switch off your computer and connect the television (as shown)

9) Switch on the TV, select the input/source to VGA/PC and re-start your PC.

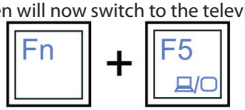


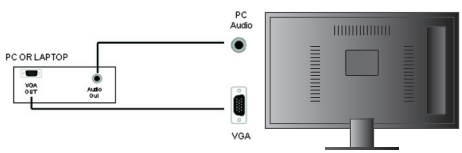
Connecting a Laptop

In addition to the above if you are connecting a laptop to the television you will also need to activate the VGA connection on the laptop. This can vary based on the brand of laptop you have, on many brands/models, it is as per below.

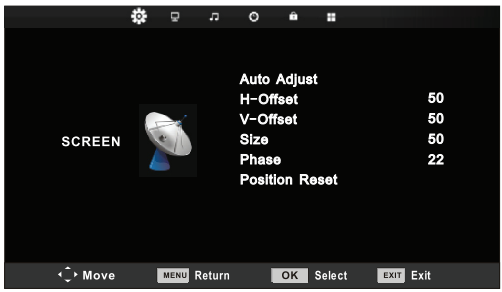
1) Connect the laptop to the television

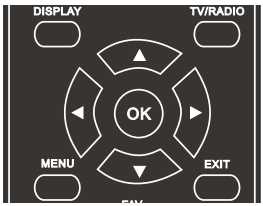
2) On the Laptop push buttons
The screen will now switch to the television.





PC SETTINGS





To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll ▲▼▶◀ buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Auto Adjust - Lets you automatically configure the television to be used as a computer monitor. It is recommended that you use this feature first as in most cases it will correctly align the picture.

H Offset - Changes the horizontal position of the picture

V Offset - Changes the vertical position of the picture

Size - Increases the picture size

Phase - To adjust the phase delay time to reduce the noise present in the display

Position Reset - Changes back to the original settings

Tip: If the computer is left in-active for a period of time, the television will switch into a 'sleep' state (the screen will power off to save power). To switch back on press the standby button.

8 DAY TV GUIDE / USB RECORD

The TV Guide is available in Digital TV mode. It provides information about forthcoming programmes (where supported by the Digital TV channel). You can view the start and end time of all programmes and on all channels for the next 8 days and set reminders.

1) Press [TV GUIDE]. The following 8 Day TV Guide will appear.

2) Use the INDEX button and < > keys to switch between TIME and CHANNEL.

You can now:
Record a Programme by pressing RED.

REC. NOTE: An external USB memory device must be connected to the USB port to allow recordings to be made.

Set a reminder by pressing GREEN
View a previous day by pressing YELLOW
View the next day by pressing BLUE

3) Press [EXIT] to exit the 8 day TV Guide.

Note: This TV is designed to operate with USB memory sticks up to 32GB. It is possible to use either a USB memory stick or a USB portable Hard Drive of a larger capacity, however, it must be formatted to the FAT32 file system in order to operate correctly. At the time of printing this user guide, Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger USB drives/hard drives to FAT32. Additional help and support is available from the web site.

USB RECORD - DIGITAL/DIGITAL TV MODE

USB RECORD – DIGITAL/Digital TV MODE
Built into this television is a USB record facility. This function is available in Digital/Digital TV mode when used in conjunction with a compatible USB memory stick or USB Hard drive. The benefits of this are as follows:

- Pause live TV/Radio and then playback, fast forward and rewind (up to live TV)
- One button record, if you decide you want to record the current programme
- Easy programmable recording from the 8 day TV Guide
- Record TV/Radio and watch/listen on your computer/laptop

Due to the nature of the product, it is necessary to use a high speed USB memory stick (as the TV reads from and writes to the memory stick at the same time, some memory sticks may not be suitable)

You can purchase a suitable USB device from a Computer store or On Line. See below for the minimum specification.

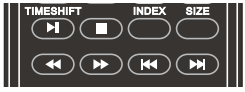
Minimum Specification - USB Memory Stick

Read Speed	20 MB/s (Mega Byte Per Second)
Write Speed	6 MB/s (Mega Byte Per Second)

If you wish to use a USB portable hard drive larger than 32GB, please refer to the FAQ section at the rear of this user guide.

Pause Live TV/Radio (Time Shift)

Pausing Live TV/Radio is very simple.



⏯ - Press the play/pause (Timeshift) button and the television will pause and the live content will be recorded. To resume watching press play/pause again.

⏩ - Press fast forward to go forward in a recording (i.e. to skip adverts)

⏪ - Press fast rewind to go back in a recording (i.e. if you fast forwarded too far)

Tip: When you switch the TV to standby or change channel the Time Shift memory is wiped. To restart time shift you must press play/pause button.

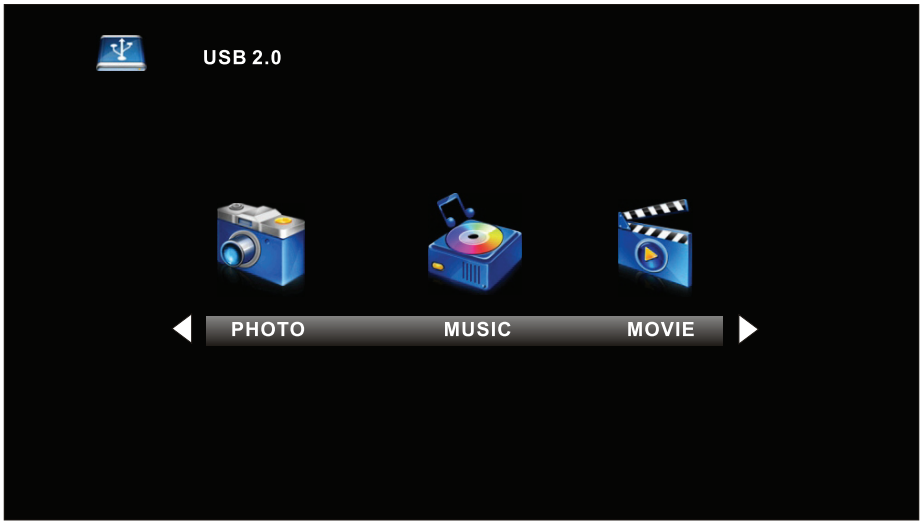
One Button Record

At any point in time you may decide to record the current channel that you are watching. To do this you need to press the [REC] button.

Tip: This television contains one TV tuner, therefore it can only record the channel you are watching or record one channel while the television is in standby mode.

Note: USB record function is only avilable in Digital/Digital TV TV/Radio mode. Due to copyright laws and illegal copying/recording it is not possible to record to/from any other input/output source.

USB MODE / MEDIA PLAYER



USB mode offers playback of various different types of content that you have saved on your USB Memory Stick.

On switching to the USB source the above menu screen will appear. The content will be divided into Photo, Music and Movie based on file type.

You can navigate through the menus using the scroll ▲▼ ▶ ◀ buttons. To confirm the item you wish to play/ view press the [OK] button.

FREQUENTLY ASKED QUESTIONS

General	I would like to have louder sound by connecting additional speakers	Subject to the TV model and connections, it is possible to connect the TV to an external amplifier or surround sound system (subject to connections/inputs on the device) as follows:- 1) Connect a COAX cable* from the TV's COAX output to your amplifier/ surround systems COAX input 2) Connect a 3.5mm jack to L/R phono cable* from the TV's headphone socket (where fitted) to your amplifier/surround sound L/R input. Please note the sound to the TV's speakers will be disabled. 3) On selected models, it may be possible to connect a SCART input/output* switch with an additional L/R Phono cable* to the TV's SCART socket and to the L/R Phono Input of your amplifier/surround sound. Please note due to copyright laws it is not possible to output video/sound from the TV on certain sources, i.e. HDMi, DVD etc. *cables and switches mentioned are available to purchase separately from your retailer.
General	Why are some options in the menu unavailable and greyed out	Some options are only available in certain sources, i.e. HDMI, PC/VGA. They are unavailable in the other sources where they have no effect.
TV	I have tuned in Digital TV but I am not receiving any or all of the channels and/or the channels I receive are breaking up	1) Check you are in an area that can receive Digital TV. Visit www.freeview.co.uk or call 08701 111 270. 2) Check you are using an aerial that is able to receive a good digital signal. In most cases, you will need an outdoor digital hi-gain/wideband aerial. In areas that have excellent Digital TV coverage, you may be able to use a loft type aerial but it is highly likely that you will also need to connect a booster between the back of the TV and the TV aerial wall socket. Unfortunately, to receive a good enough digital signal, it is not possible to use a portable/ indoor type aerial. This may change once the analogue signal is switched off in 2011/2012 and the Digital signal strength is increased.
TV	I have re-tuned my television but when I switch it off it is not storing the channels	Complete a first time installation, please refer to the set-up menu section of the manual for how to do this
VCR/DVD Recorder	I have connected the TV to my VCR or DVD Recorder via SCART but it is not recording	In addition to connecting via SCART, you should connect the aerial cable from the wall socket to your VCR/DVD Recorder and another aerial cable from the VCR/DVD Recorder to the TV
Game Consoles	I have connected my PS3 to the TV via HDMI, but I am not receiving any pictures or sound on my Television	1) Ensure the TVs source is on HDMI 2) Check your settings on your PS3 are as per the PS3 instruction manual
Game Consoles	I have connected my Xbox 360 to the TV via Component Cables (Red, Green & Blue) but I am not receiving any sound	Component cables only provide HD Pictures. For the sound you will need to connect the Red & White audio cables on the Xbox to the Red & White phono inputs on the rear of the TV. Please refer to the 'Connections' pages.
USB Mode	I have inserted a USB Memory Key, but the TV does not recognise it	Ensure the USB Memory Key is formatted to type FAT32.
USB Mode	Can I use a USB portable hard drive with my TV?	If you wish to use a portable hard drive larger than 32GB, please note that it must be formatted to the FAT32 file system in order to operate on this TV. Windows XP/Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger hard drives. Please refer to the web site for more information.. Please note this Receiver may not be compatible with all USB HDD devices available in the market place.
System Lock	I have changed the password on the television and now forgotten it	There is a master password of 4711, to gain access to the TV menu and reset the normal password

TECHNICAL SPECIFICATION

		Baird TI4603BC
Screen	Screen Size	46"
	Resolution	1920 x 1080
	Contrast Ratio	4000:1
	Brightness cd/m2	370
	View Angle	176/176
Inputs/Outputs	Video Inputs	3 x HDMI, 1 x SCART, 1 x Video, 1 x YPbPr
	Audio Inputs	1 x 3.5mm jack for PC audio input, 1 x pair RCA Audio input shared for Video and Component
	Audio Outputs	1 x 3.5mm jack for headphones, 1 x Coax Audio output
Sound	Power Watts (RMS)	2 x 10W, 8Ω
Voltage and power consumption		110-240V AC 50-60Hz, 123W (<0,5W Standby)
Dimensions including stand		1117mm (W) x 682mm (H) x 299mm(D)
Weight	Net	23.0 kg

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